FEB 1 9 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Thomas Kohler

ATTY DKT. NO.: DE030363

SERIAL NO.:

10/576,318

EXAMINER:

Kiknadze, I.

FILED:

April 18, 2006

ART UNIT:

2882

FOR: Computer Tomograph with Optoelectronic Data Transfer

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed November 16, 2007, please amend the application as follows: